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	APPLICATION NO.	FILING DATE	FIRST NAME	D INVENTOR		ATTORNEY DOCKET NO.	
	08/892,407	07/15/9	7 KEITH		J	5238-DIV	
_			HM11/032	:6 7		EXAMINER	
	M C MEINER LEGAL AFFA		MENT	•	NOLAN	, F'	
	GENETICS I				ART UNIT	PAPER, NUMBER	
	87 CAMBRID CAMBRIDGE		IVE		1644	4	
			•	·	DATE MAILED:	03/26/98	

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

	Application No.  08/897,407	Applicant(s) Keith	et al-				
Office Action Summary	Examiner Nolan		Group Art Unit				
The MAILING DATE of this communication appears		eneath the co	respondence address				
Period for Response							
A SHORTENED STATUTORY PERIOD FOR RESPONSE IS SEMAILING DATE OF THIS COMMUNICATION.	T TO EXPIRE	MONTH	(S) FROM THE				
<ul> <li>Extensions of time may be available under the provisions of 37 CFR 1.1 from the mailing date of this communication.</li> <li>If the period for response specified above is less than thirty (30) days, a</li> <li>If NO period for response is specified above, such period shall, by defaulted above to response will, by</li> </ul>	response within the statutoult, expire SIX (6) MONTHS	ory minimum of thi from the mailing	rty (30) days will be considered timely. date of this communication .				
Status							
Responsive to communication(s) filed on $\frac{7-15-97}{}$ .							
☐ This action is <b>FINAL</b> .	•						
☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 1 1; 453 O.G. 213.							
Disposition of Ciaims							
# Claim(s) 1-5 and 7-27		is/are pe	ending in the application.				
Of the above claim(s)	is/are w	is/are withdrawn from consideration.					
☐ Claim(s)							
☐ Claim(s)							
		·					
□ Claim(s)	is/aie oi	are subject to restriction or election					
requirement.  Application Papers							
☐ See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948.							
☐ The proposed drawing correction, filed on is ☐ approved ☐ disapproved.							
☐ The drawing(s) filed on is/are objected to by the Examiner.							
☐ The specification is objected to by the Examiner.							
☐ The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. § 119 (a)-(d)							
<ul> <li>□ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 11 9(a)-(d).</li> <li>□ All □ Some* □ None of the CERTIFIED copies of the priority documents have been</li> <li>□ received.</li> </ul>							
☐ received in Application No. (Series Code/Serial Number)							
received in this national stage application from the International Bureau (PCT Rule 1 7.2(a)).							
*Certified copies not received:							
Attachment(s)							
☐ Information Disclosure Statement(s), PTO-1449, Paper No(	(s) 🗆 Ir	nterview Summa	ary, PTO-413				
☐ Notice of References Cited, PTO-892	□N	☐ Notice of Informal Patent Application, PTO-152					
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948	Other						
Office Action Summary							

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Art Unit: 1644

## Part III DETAILED ACTION

1. The Group and/or Art Unit location of your application in the PTO has changed. To aid in correlating any papers for this application, all further correspondence regarding this application should be directed to Group Art Unit 1644.

2. Claims 1-5 and 7-27 are pending.

## Election/Restriction

3. This application contains claims directed to the following patentably distinct species of the claimed invention: The methods employing IL-11 to treat the diseases recited in Claims 3-5 and 7-26.

Applicant is required under 35 U.S.C. § 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Applicant is advised that a response to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 C.F.R. § 1.141. Currently claims 1, 2 and 27 are generic. If claims are added after the election, applicant must indicate which are readable upon the elected species. M.P.E.P. § 809.02(a). Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. § 103 of the other invention.

The diseases recited in claims 3-26 comprise substantially different diseases because they have totally dissimilar pathologies and modes of treatment. They have therefore acquired separate status in the art as shown by their different utilities and the required searches for disclosed diseases do not overlap.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 C.F.R. § 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim

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remaining in the application. Any amendment of inventorship must be accompanied by a diligently-filed petition under 37 C.F.R. § 1.48(b) and by the fee required under 37 C.F.R. § 1.17(h).

- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patrick Nolan whose telephone number is (703) 305-1987. The examiner can normally be reached on Monday through Friday from 8:30 am to 4:30 pm.
- 5. If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Christina Chan, can be reached at (703) 305-3973. The FAX number for our group, 1644, is (703) 305-7401. Any inquiry of a general nature relating to the status of this application or proceeding should be directed to the Group receptionist, whose telephone number is (703) 308-0196.

Patrick Nolan, Ph.D. March 20, 1998

F. Christopher Eisenschenk, Ph.D.

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Primary Examiner March 20, 1998